

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035771.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 18:12
 Operator : AJ\SJ
 Sample : J4333-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 06:48:09 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.426	3351419	33.095 ug/ml
Spiked Amount 50.000		Recovery =	66.19%
12) S 1-chlorooctadecane (S...	12.865	2256557	29.286 ug/ml
Spiked Amount 50.000		Recovery =	58.57%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.866	892092	11.092 ug/ml
5) T A-2-methylnaphthalene...	6.917	392442	4.792 ug/ml
7) T n-Hexadecane (C16)	9.683	215388	2.554 ug/ml
10) T n-Eicosane (C20)	12.468	4789090	53.154 ug/ml
11) T n-Heneicosane (C21)	13.030	174993	1.954 ug/ml
13) T n-Docosane (C22)	13.621	405433	4.617 ug/ml
14) T n-Tetracosane (C24)	14.673	1874585	21.826 ug/ml
16) T n-Octacosane (C28)	16.660	503915	5.781 ug/ml

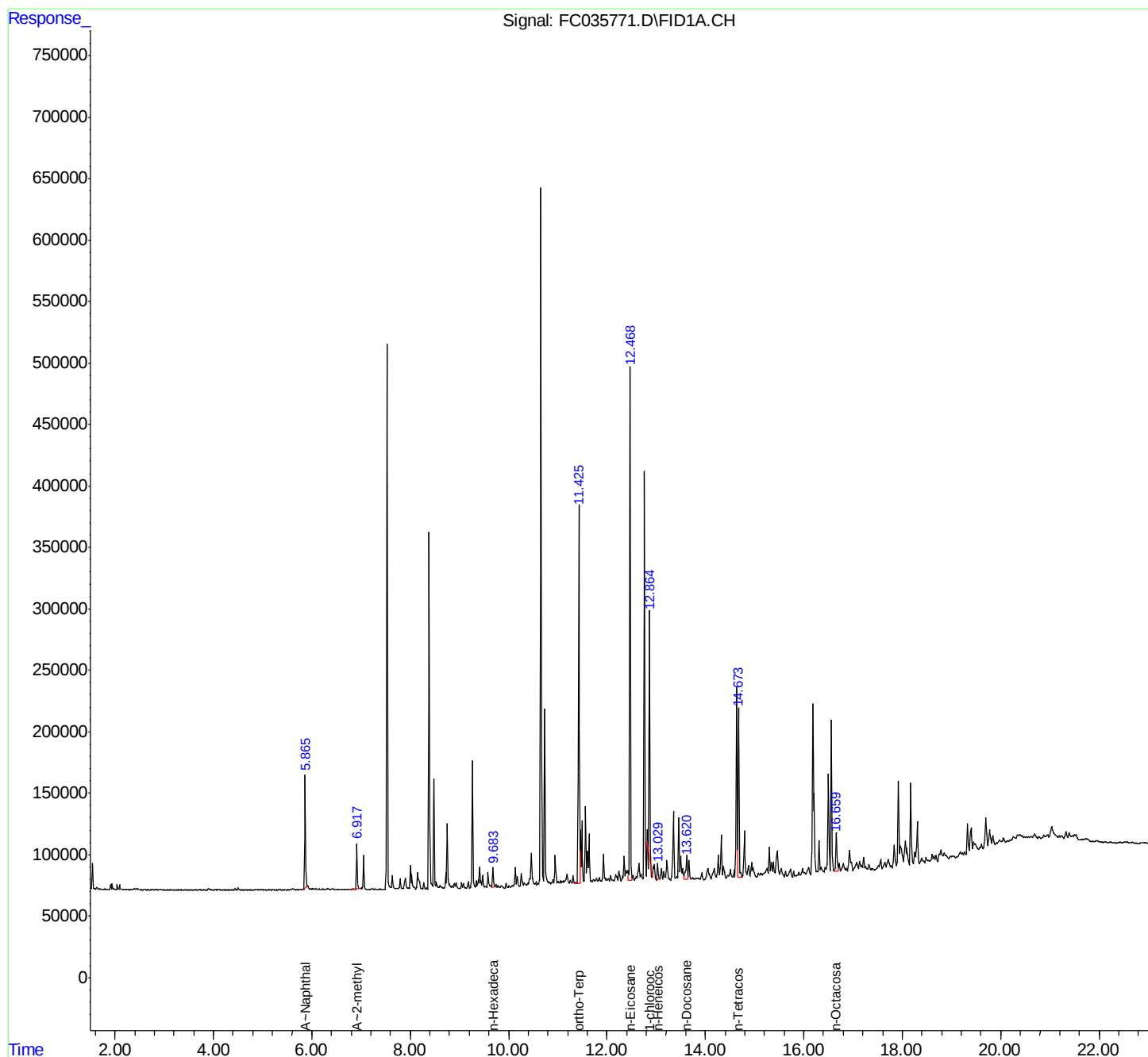
(f)=RT Delta > 1/2 Window

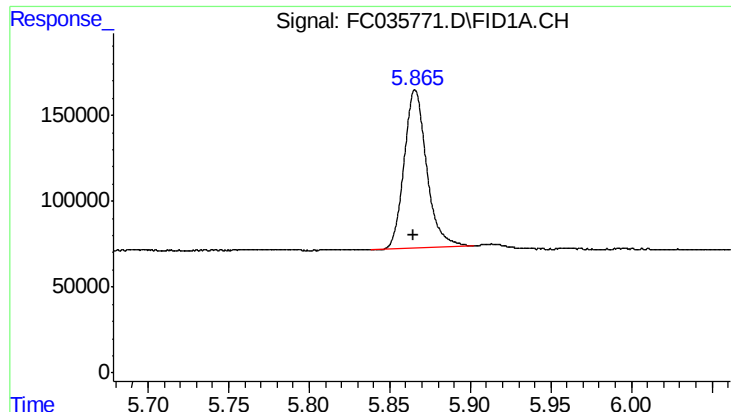
(m)=manual int.

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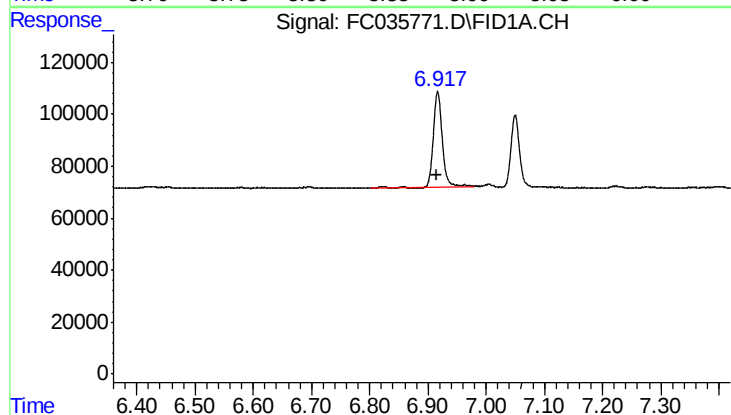
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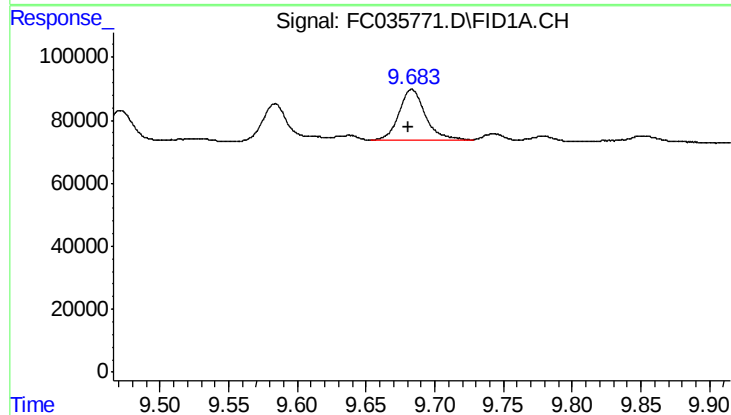
#3 A-Naphthalene (C11.7)

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 892092
Conc: 11.09 ug/ml



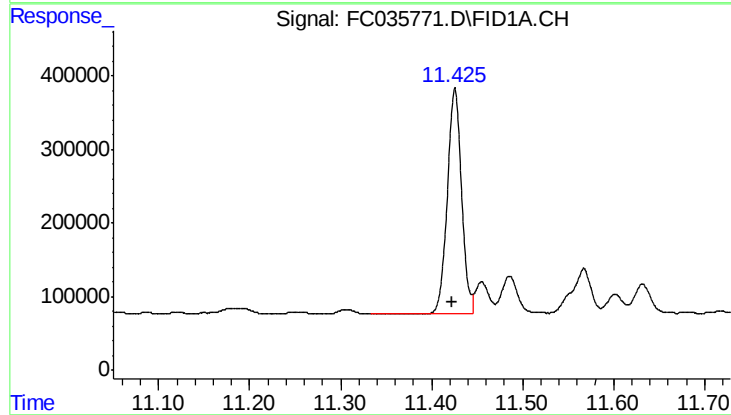
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 392442
Conc: 4.79 ug/ml



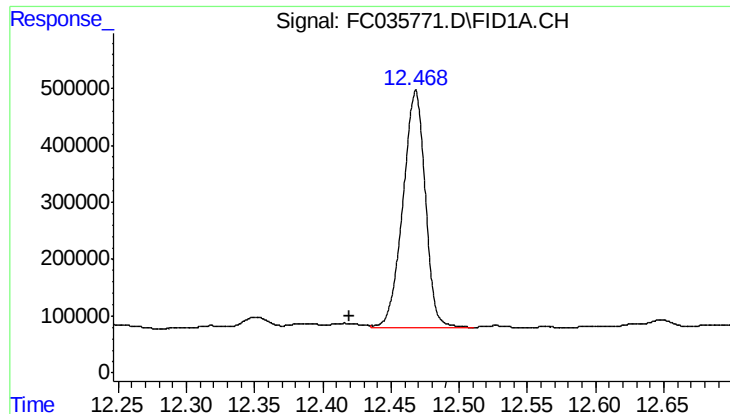
#7 n-Hexadecane (C16)

R.T.: 9.683 min
Delta R.T.: 0.002 min
Response: 215388
Conc: 2.55 ug/ml



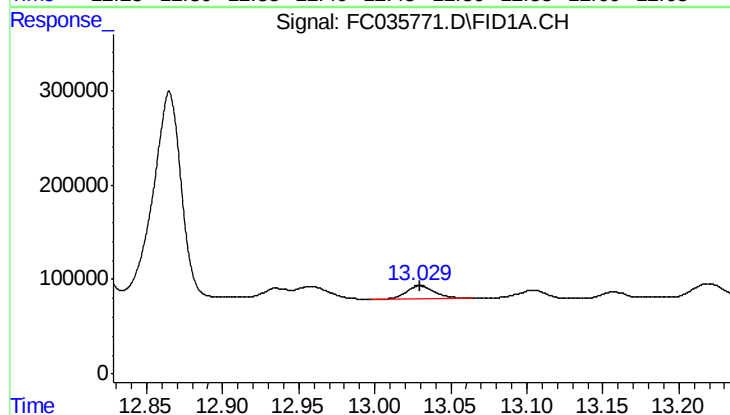
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 3351419
Conc: 33.10 ug/ml



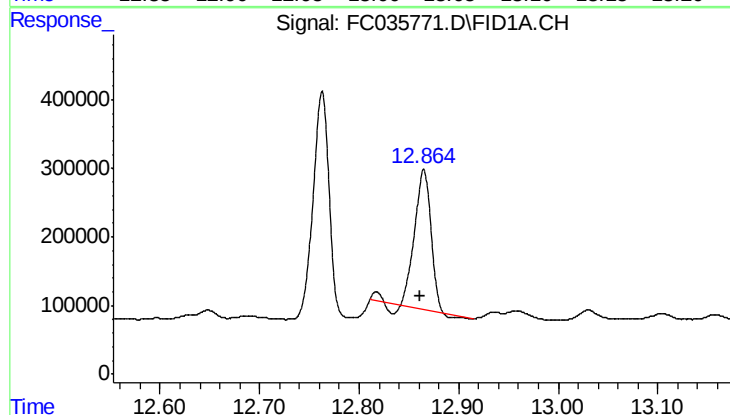
#10 n-Eicosane (C20)

R.T.: 12.468 min
Delta R.T.: 0.048 min
Response: 4789090
Conc: 53.15 ug/ml



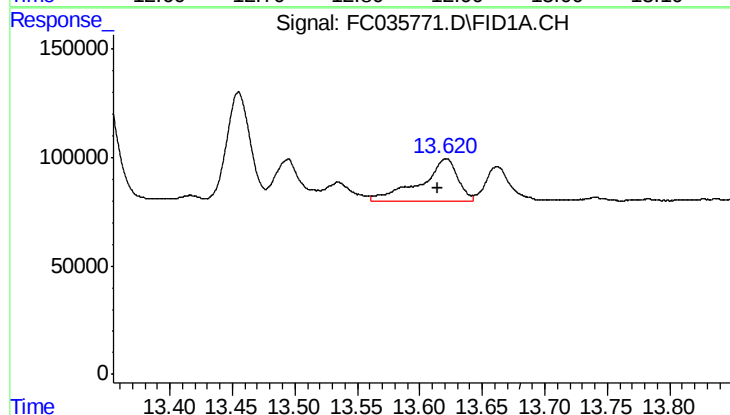
#11 n-Heneicosane (C21)

R.T.: 13.030 min
Delta R.T.: 0.000 min
Response: 174993
Conc: 1.95 ug/ml



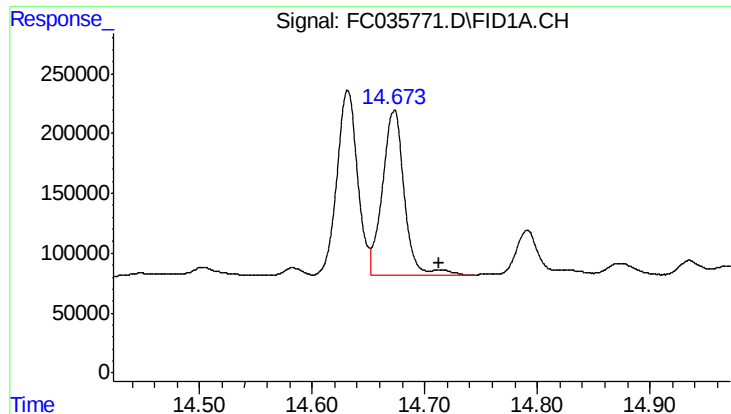
#12 1-chlorooctadecane (SURR)

R.T.: 12.865 min
Delta R.T.: 0.003 min
Response: 225657
Conc: 29.29 ug/ml



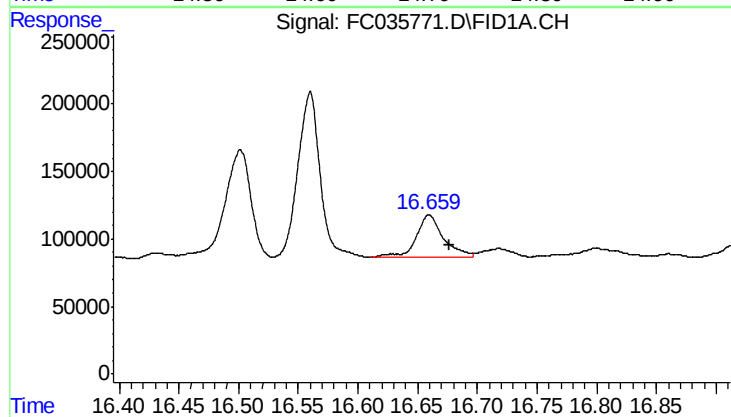
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: 0.007 min
Response: 405433
Conc: 4.62 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.673 min
Delta R.T.: -0.040 min
Response: 1874585
Conc: 21.83 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.660 min
Delta R.T.: -0.017 min
Response: 503915
Conc: 5.78 ug/ml